Mountain Weather Forecast

Brecon Beacons National Park

Forecast valid from 06:00 on Monday 18 Jan 2021 until 23:59 on Tuesday 19 Jan 2021

Forecast Issued on Monday 18 Jan 2021 at 03:40

Confidence: High confidence for an unsettled week ahead and low confidence on where the frontal rainband will be located meaning quite a lot of uncertainty for the Brecon Beacons, however indicators are for a very wet spell from late Monday to Thursday with some local flooding likely.

Headline for Monday 18 Jan 2021: A cloudy morning for the Brecon Beacons, some brightness possible before rain moves across the area later.

Mountain weather hazards on Monday 18 Jan 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Medium Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sleet	Sunny intervals	Light rain	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability					
30%	10%	40%	80%	80%	80%

Forecast for Monday 18 Jan 2021

Weather: Quite a dull day with lots of low cloud around giving the odd spot of rain and poor visibility at times. Perhaps drier for a time mid-morning, especially in the east, but low cloud filling in again later as a band of rain moves east across the area in the afternoon, rain will become quite persistent and heavy in the afternoon and evening.

Chance of cloud free mountain/hill tops above 600m: 60% chance in the morning but as cloud lowers and thicken in outbreaks of drizzle and rain this will reduce to 10%.

Visibility: Good during the morning, becoming moderate in the afternoon with cloud bases lowering to 3-400m and becoming extensive especially in the west. Visibility becoming poor in the evening as heavy rain moves across the area. Cloud bases slightly higher in the east and a few sunny intervals are possible in the east in the morning.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Monday 18 Jan 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	16/22 W	14/20 SW	18/24 SW	21/28 SW	19/26 SW	21/29 SW	24/33 SW
300	9/22 W	8/21 SW	11/22 SW	12/26 SW	12/25 SW	13/27 SW	14/30 SW
Valley	7/21 W	6/18 SW	9/20 SW	10/23 SW	10/25 SW	12/26 SW	12/28 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	2/-3	2/-3	3/-2	4/-2	5/-0	6/2	6/2
300	4/1	4/1	6/2	6/2	6/3	8/4	8/5
Valley	5/2	5/2	6/4	6/4	7/4	8/5	9/6
Freezing Level*	900m	900m	1100m	1500m	1600m	1700m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Some strong gusts around the summits in the late afternoon, fresh winds will give a significant wind chill effect and freezing level will lift above all summits with some thawing snowpack.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
03:00 on Mon 18 Jan 2021	0.4mm	9.4mm	14mm

Forecast for Tuesday 19 Jan 2021

Weather: A wet and cloudy day in store as persistent rain is expected throughout the day, this will be rain or at all levels. There may be a few drier spells on peaks in the east depending on the exact location of the rain band however there is uncertainty around this.

Maximum wind: Mainly southwesterly 30-35mph with gusts 45-50mph, stronger gusts likely on the summits.

Chance of cloud free mountain/hill tops above 600m: 30% or less, any clearance is more likely around easterly tops.

Visibility: Generally poor or very poor with extensive low cloud from 3-400m upwards. Perhaps the bases will be 500m in the east. Difficult navigation is likely in persistent rain.

Temperature: **Valleys:** Around 7 Celsius.
At 600m: Plus 5 Celsius.
Freezing level: Above the summits

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